



US Army Corps  
of Engineers  
Seattle District

# Public Notice of Application for Permit

Regulatory Branch  
Post Office Box 3755  
Seattle, Washington 98124-3755  
Telephone (206) 764-3495  
ATTN: Susan Glenn, Project Manager

Public Notice Date: October 20, 2005  
Expiration Date: November 20, 2005  
Reference: 200500779  
Name: Meadowdale Marina, LLC.

Interested parties are hereby notified that an application has been received for a Department of the Army permit in accordance with Section 10 of the Rivers and Harbors Act of 1899, for certain work described below and shown on the enclosed drawings.

APPLICANT: Meadowdale Marina, LLC.  
23423 Brier Road  
Brier, Washington 98036  
ATTN: Vladan Milosavljevic, General Manager  
Telephone: (206) 353-6456

AGENT: Layton & Sell, Inc., P.S., Consulting Engineers  
12515 Willows Road N.E., Suite 205  
Kirkland, Washington 98034  
ATTN: Jeff Layton  
Telephone: (425) 825-1735

LOCATION: In Puget Sound near Edmonds, Snohomish County, Washington in Section 5, Township 27N, Range 4E.

WORK: Replace 277 timber piles with 230 steel piles (varying in diameter from 18 inches to 24 inches) and 10 ACZA timber fender piles. The piles will be extracted and cut below the mudline and disposed of upland at an approved disposal site. Approximately 27,000 lineal feet of creosote treated pile caps and 45,000 square feet of timber decking will be removed and disposed of on uplands. Piles will be installed with a vibratory pile driver, if possible. If an impact hammer is needed, sound attenuation measures will be employed.

A 4-foot wide grated walkway will be constructed on the south side of an existing approach trestle. To provide additional sunlight under the approach trestle, steel grating will be placed in the center of the structure. The grating will be 4 feet wide and extend the full length of the trestle. In addition, the new pedestrian walkway that will be attached to the replacement trestle will be constructed of 4-foot wide light permeable grating. The grating at both locations will have a minimum of 60% openings.

ADDITIONAL INFORMATION: A stormwater collection and treatment system will be incorporated into the replacement pier system. This system will collect runoff from over-water parking areas on the replacement pier and convey the runoff to an oil-water treatment system. The treated runoff will then be discharged into Puget Sound.

PURPOSE: Repair and upgrade an existing pier and provide safe pedestrian access.

**ENDANGERED SPECIES:** The Endangered Species Act (ESA) requires federal agencies to consult with the National Marine Fisheries Service (NMFS) and/or U.S. Fish and Wildlife Service (USFWS) pursuant to Section 7 of ESA on all actions that may affect a species listed (or proposed for listing) under the ESA as threatened or endangered or any designated critical habitat. The bald eagle (*Haliaeetus leucocephalus*), listed threatened; marbled murrelet (*Brachyramphus marmoratus*), listed threatened; Puget Sound chinook salmon (*Oncorhynchus tshawytscha*), listed threatened; Coastal/Puget Sound bull trout (*Salvelinus confluentus*), listed threatened; Stellar sea lion (*Eumetopias jubatus*), listed threatened; humpback whale (*Megaptera novaeangliae*), listed endangered; and leatherback sea turtle (*Dermochelys coriacea*), listed endangered; Killer whale (*Orcinus orca*), proposed for listing; *Puget Sound/Georgia Strait coho* (*Oncorhynchus kisutch*), candidate spp. (spp. of concern); may occur in the proposed project area. For Stellar sea lion and marbled murrelet, critical habitat has been designated and for Chinook and bull trout, critical habitat has been proposed.

A preliminary determination indicates that the activity will "not adversely affect" endangered or threatened species, or their critical habitat, designated under the Endangered Species Act of 1973. Informal consultation under Section 7 of the ESA has been initiated with the NMFS and/or the USFWS.

**ESSENTIAL FISH HABITAT:** The Magnuson-Stevens Fishery Conservation and Management Act, as amended by the Sustainable Fisheries Act of 1996, requires all Federal agencies to consult with the NMFS on all actions, or proposed actions, permitted, funded, or undertaken by the agency, that may adversely affect Essential Fish Habitat (EFH).

The U.S. Army Corps of Engineers (Corps) has determined that the proposed action will adversely affect designated EFH for federally managed fisheries in Washington waters. The Corps has initiated EFH consultation with the National Marine Fisheries Service.

**CULTURAL RESOURCES:** The District Engineer has reviewed the latest published version of the National Register of Historic Places, lists of properties determined eligible and other sources of information. There are no recorded historic properties within the permit area. The permit area has been so extensively modified by modern development that little likelihood exists for the proposed project to impinge upon an undisturbed historic property. The District Engineer invites responses to this public notice from Native American Nations or tribal governments; Federal, State, and local agencies; historical and archeological societies; and other parties likely to have knowledge of or concerns with historic properties in the area. This public notice initiates consultation under Section 106 of the National Historic Preservation Act (36 CFR 800.4[a][3]), with any Tribe that has information or concerns with historic properties in the proposed permit area.

**PUBLIC HEARING:** Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing.

**EVALUATION:** The decision whether to issue a permit will be based on an evaluation of the probable impacts, including cumulative impacts, of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefits, which reasonably may be expected to accrue from the proposal, must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered, including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership, and, in general, the needs and welfare of the people.

The U.S. Army Corps of Engineers is soliciting comments from the public; Native American Nations or tribal governments; Federal, State, and local agencies and officials; and other interested parties in order to consider and evaluate the impacts of this activity. Any comments received will be considered by the Corps to determine whether to issue, modify, condition or deny a permit for the work. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the activity.

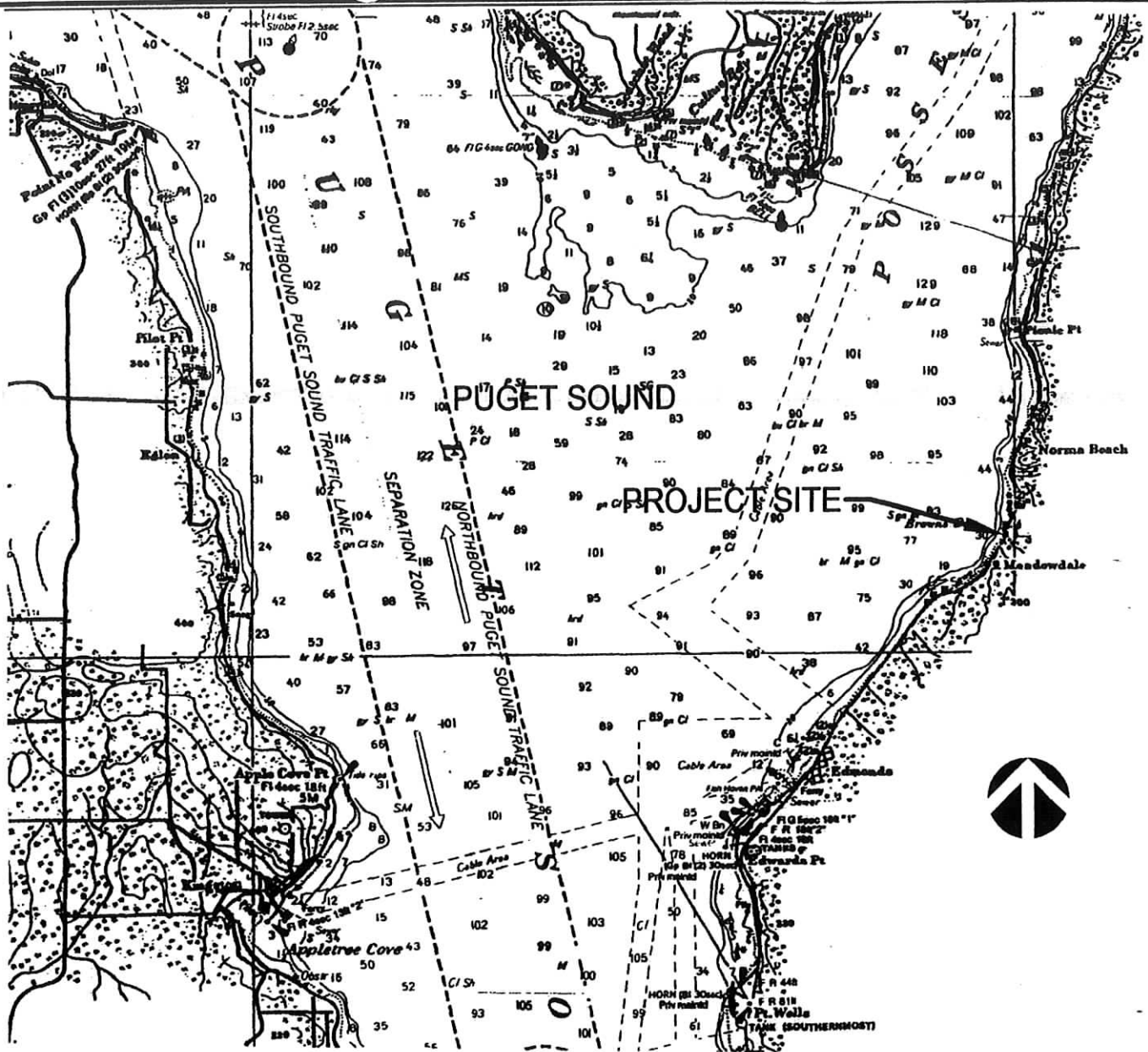
ADDITIONAL EVALUATION: The State of Washington is reviewing this work (for consistency with the approved Washington Coastal Zone Management Program and for compliance with the applicable State and Federal water quality standards pursuant to Section 401 of the Clean Water Act.

This proposal is the subject of Shorelines Substantial Development Permit which is being processed by the City of Edmonds.

COMMENT AND REVIEW PERIOD: Conventional mail or e-mail comments on this public notice will be accepted and made part of the record and will be considered in determining whether it would be in the public interest to authorize this proposal. In order to be accepted, e-mail comments must originate from the author's e-mail account and must include on the subject line of the e-mail message the permit applicant's name and reference number as shown below. All e-mail comments should be sent to [Susan.S.Glenn@usace.army.mil](mailto:Susan.S.Glenn@usace.army.mil). Conventional mail comments should be sent U.S. Army Corps of Engineers, Regulatory Branch, Post Office Box 3755, Seattle, Washington, 98124-3755. Both conventional mail or e-mail comments must include the permit applicant's name and reference number, as shown below, and the commentor's name, address, and phone number. All comments whether conventional mail or e-mail must reach this office, no later than the expiration date of this public notice to ensure consideration. Please include the following name and reference number: 200500779.

Meadowdale Marina, LLC., 200500779

Encl  
Drawings (8)



# VICINITY MAP

SOURCE: NOAA CHART NO. 18441

NAUTICAL MILES



YARDS



PROJECT LOCATION:

LAT = 47°51'10"

LONG = 122°20'06"

PURPOSE: REPAIR EXISTING PIER

DATUM: MLLW=0.00'

PROPOSED REPAIRS TO  
EXISTING PIER

IN: PUGET SOUND

AT: MEADOWDALE, EDMONDS

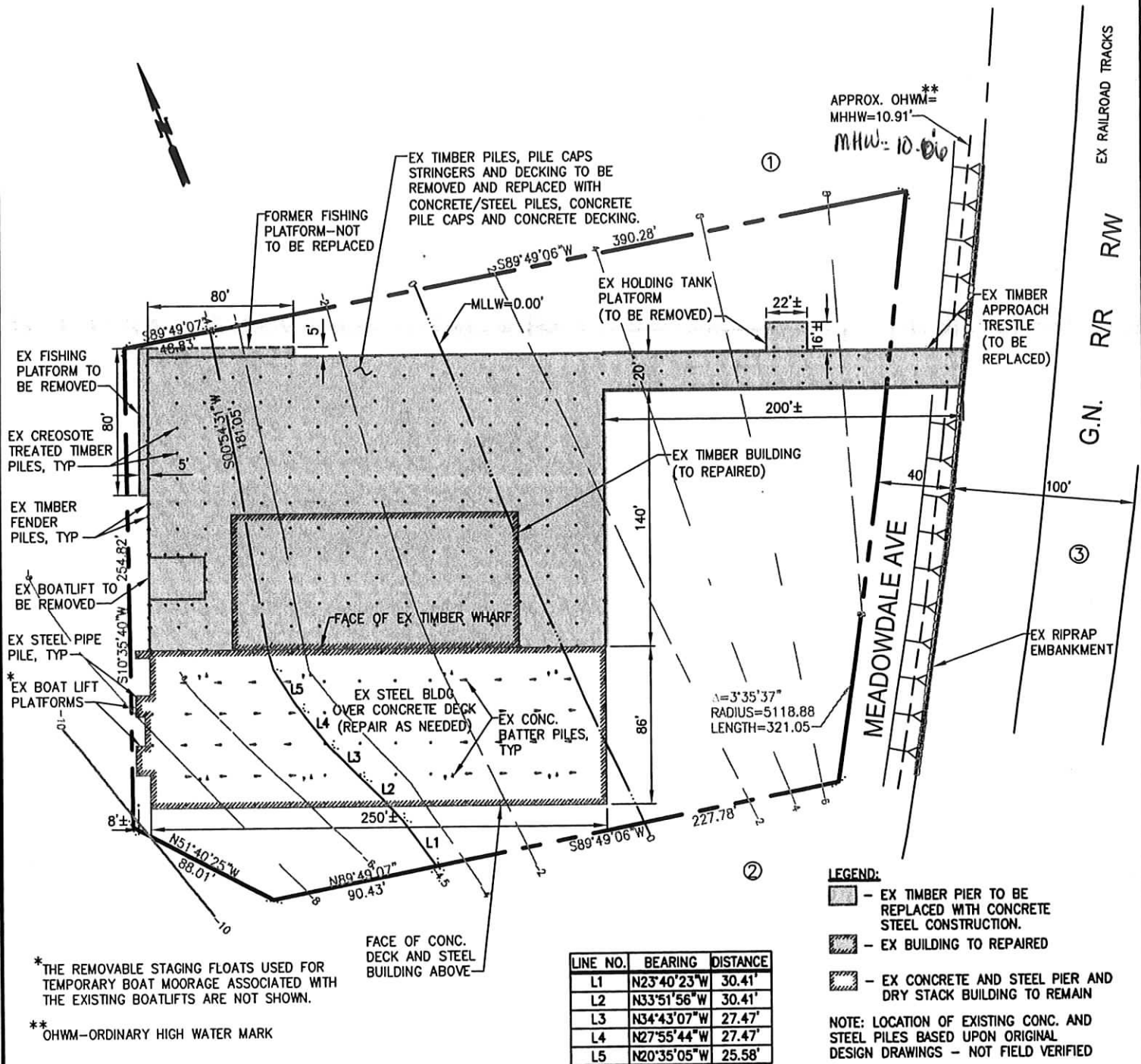
COUNTY: SNOHOMISH

STATE: WASHINGTON

APPL. BY: MEADOWDALE MARINA, LLC

SHEET: 1 OF 8 DATE: 06/14/2005

File: 200500779



LINE NO.	BEARING	DISTANCE
L1	N23°40'23\"W	30.41'
L2	N33°51'56\"W	30.41'
L3	N34°43'07\"W	27.47'
L4	N27°55'44\"W	27.47'
L5	N20°35'05\"W	25.58'

LEGEND:

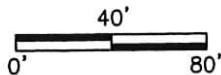
- EX TIMBER PIER TO BE REPLACED WITH CONCRETE STEEL CONSTRUCTION.
- EX BUILDING TO REPAIRED
- EX CONCRETE AND STEEL PIER AND DRY STACK BUILDING TO REMAIN

NOTE: LOCATION OF EXISTING CONC. AND STEEL PILES BASED UPON ORIGINAL DESIGN DRAWINGS - NOT FIELD VERIFIED

EXISTING SITE PLAN

ADJACENT PROPERTY OWNERS:

- ① ROBERT COLE & JERI MERRITT
- ② CITY OF EDMONDS
- ③ BURLINGTON NORTHERN SANTA FE RAILWAY

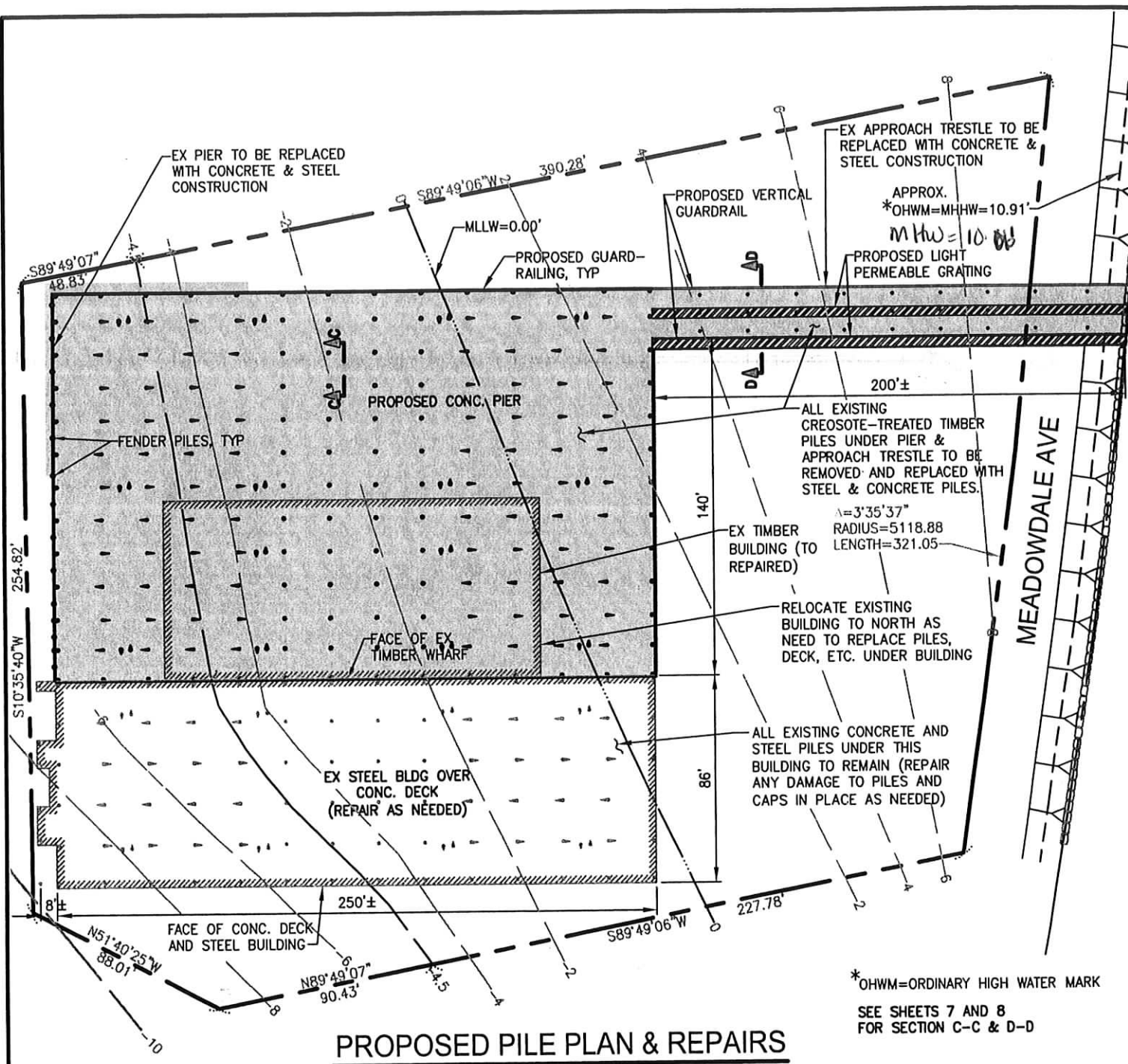


PROPOSED REPAIRS TO  
EXISTING PIER  
IN: PUGET SOUND  
AT: MEADOWDALE, EDMONDS  
COUNTY: SNOHOMISH  
STATE: WASHINGTON  
APPL. BY: MEADOWDALE MARINA, LLC  
SHEET: 2 OF 8 DATE: 06/14/2005  
REV: 07/05/05

File: 200500779







\*OHWM=ORDINARY HIGH WATER MARK

SEE SHEETS 7 AND 8  
FOR SECTION C-C & D-D

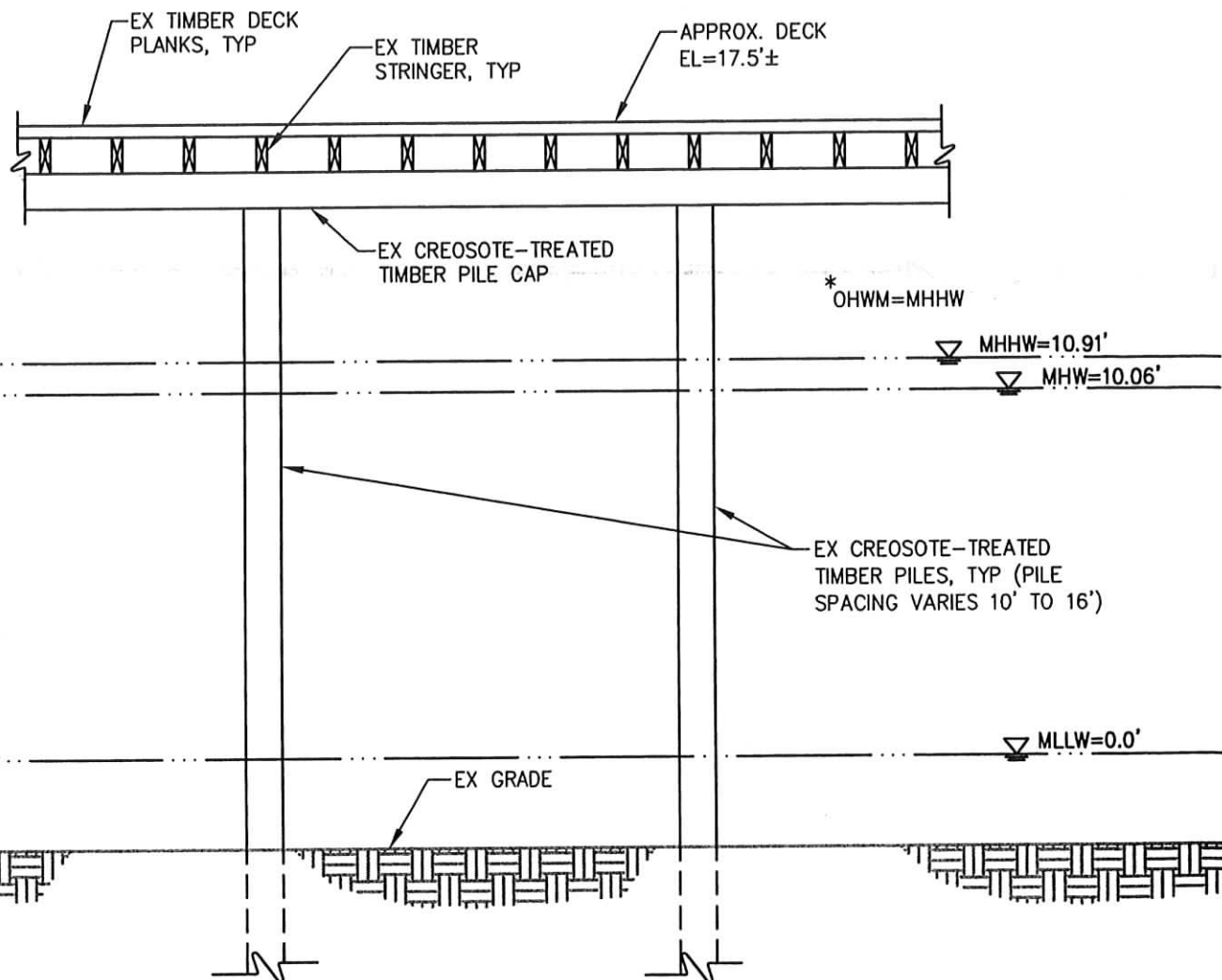
#### LEGEND:

- PLUMB CONC. OR STEEL PILES
- CONC. OR STEEL BATTER PILES  
2H:1V DIRECTION OF BATTER, TYP
- CONC. OR STEEL BATTER PILES  
4H:12V
- EX STEEL PIPE PILE
- REPLACEMENT FENDER PILE  
(ACZA TREATED TIMBER)

- EX TIMBER PIER TO BE REPLACED WITH CONCRETE AND STEEL CONSTRUCTION.
- EX BUILDING TO REPAIRED
- EX CONCRETE AND STEEL PIER AND DRY STACK BUILDING TO REMAIN.

PROPOSED REPAIRS TO  
EXISTING PIER  
IN: PUGET SOUND  
AT: MEADOWDALE, EDMONDS  
COUNTY: SNOHOMISH  
STATE: WASHINGTON  
APPL. BY: MEADOWDALE MARINA, LLC  
SHEET: 4 OF 8 DATE: 06/14/2005

File: 200500779



NOTE: EXISTING GUARDRAILS NOT SHOWN

\* OHWM=ORDINARY HIGH WATER MARK

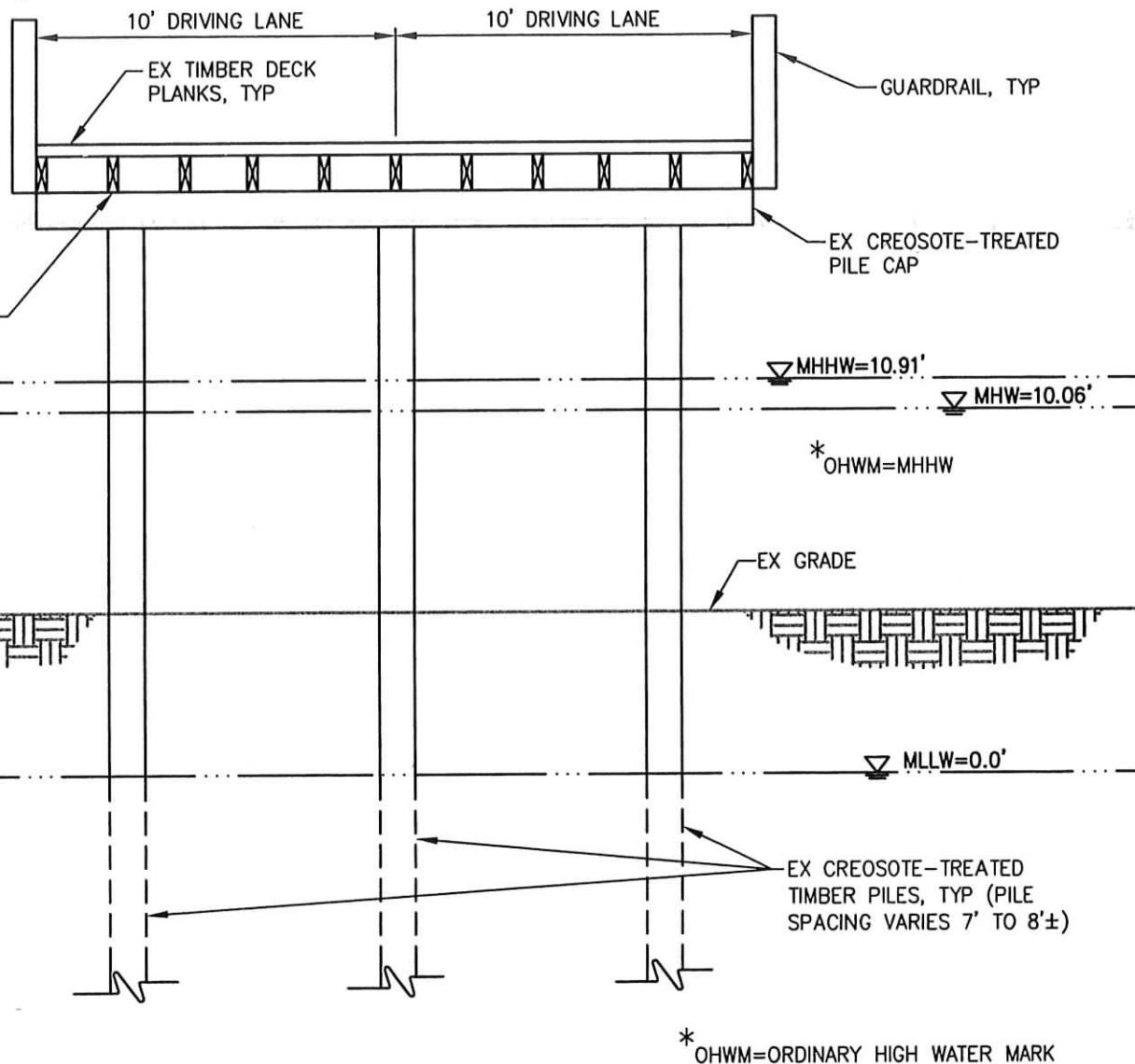
**SECTION A-A**  
EXISTING PIER  
CONSTRUCTION TYPICAL



PROPOSED REPAIRS TO  
EXISTING PIER  
IN: PUGET SOUND  
AT: MEADOWDALE, EDMONDS  
COUNTY: SNOHOMISH  
STATE: WASHINGTON  
APPL. BY: MEADOWDALE MARINA, LLC  
SHEET: 5 OF 8 DATE: 06/14/2005

File: 200500779



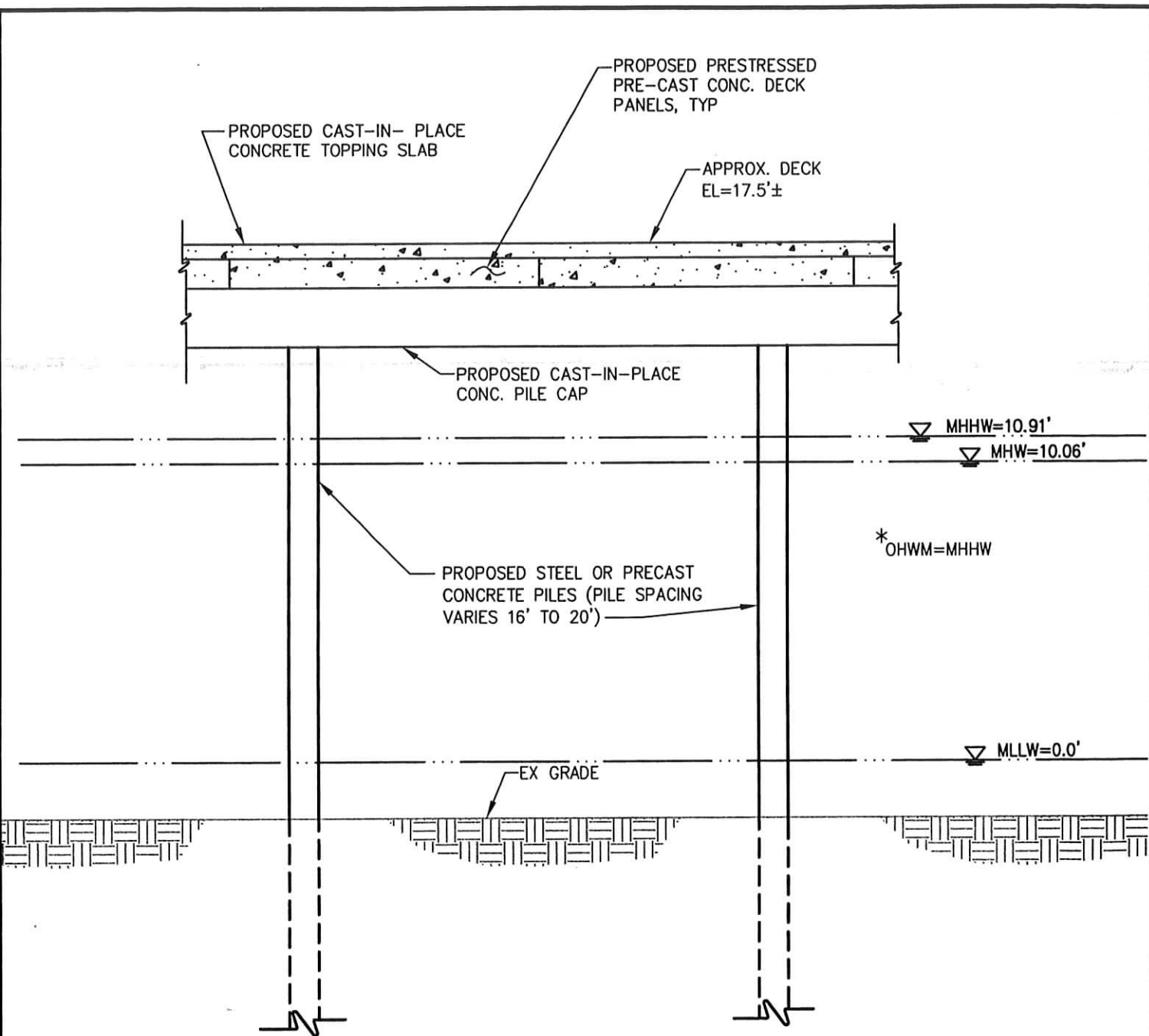


**SECTION B-B**  
EXISTING TYPICAL APPROACH  
TRESTLE CONSTRUCTION



PROPOSED REPAIRS TO  
EXISTING PIER  
IN: PUGET SOUND  
AT: MEADOWDALE, EDMONDS  
COUNTY: SNOHOMISH  
STATE: WASHINGTON  
APPL. BY: MEADOWDALE MARINA, LLC  
SHEET: 6 OF 8 DATE: 06/14/2005

File: 200500779



NOTE: PROPOSED GUARDRAILS NOT SHOWN

\*OHWM=ORDINARY HIGH WATER MARK

### SECTION C-C

PROPOSED TYPICAL REPLACEMENT  
PIER CONSTRUCTION



PROPOSED REPAIRS TO  
EXISTING PIER

IN: PUGET SOUND

AT: MEADOWDALE, EDMONDS

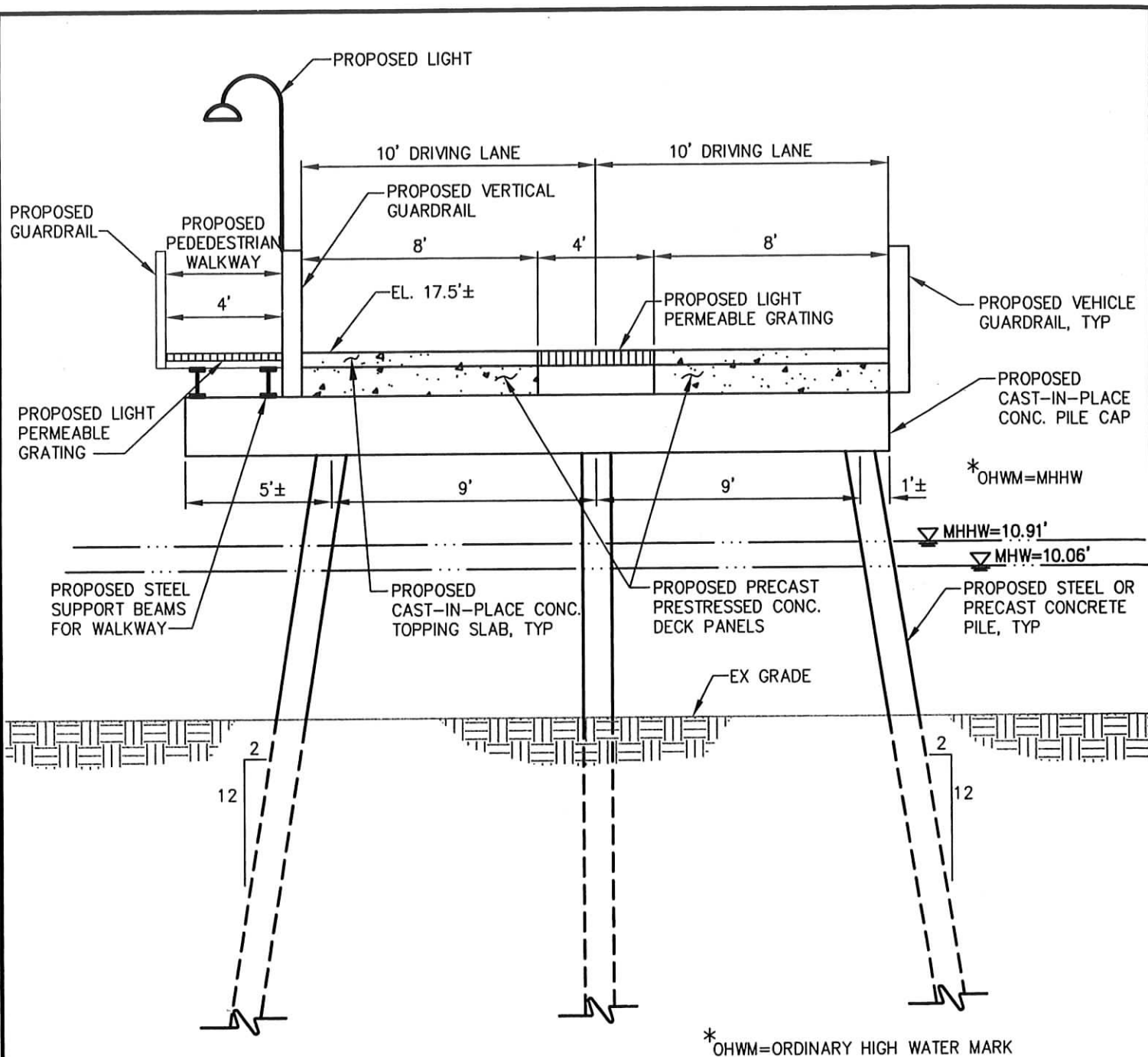
COUNTY: SNOHOMISH

STATE: WASHINGTON

APPL. BY: MEADOWDALE MARINA, LLC

SHEET: 7 OF 8 DATE: 06/14/2005

File: 2005 00779



### SECTION D-D

PROPOSED REPLACEMENT  
APPROACH TRESTLE



PROPOSED REPAIRS TO  
EXISTING PIER  
IN: PUGET SOUND  
AT: MEADOWDALE, EDMONDS  
COUNTY: SNOHOMISH  
STATE: WASHINGTON  
APPL. BY: MEADOWDALE MARINA, LLC  
SHEET: 8 OF 8 DATE: 06/14/2005

File: 200500779



STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY  
*P.O. Box 47600 • Olympia, Washington 98504-7600*  
*(360) 407-6000 • TDD Only (Hearing Impaired) (360) 407-6006*

STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY

Notice of Application for  
Water Quality Certification  
and for  
Certification of Consistency with the  
Washington Coastal Zone Management Program

Date: October 20, 2005

Notice is hereby given that a request has been filed with the Department of Ecology, pursuant to the requirements of Section 401 of the federal Clean Water Act of 1977 (PL 95-217), to certify that the project described in the U.S. Army Corps of Engineers Public Notice No. 200500779 will comply with the Sections 301, 302, 303, 306, and 307 of the Act, and with applicable provisions of State and Federal water pollution control laws.

Notice is hereby given that a request has been filed with the Department of Ecology, pursuant to the requirements of Section 307© of the Federal Coastal Zone Management Act of 1972 (16 U.S.C. 1451), to certify that the above referenced project will comply with the Washington State Coastal Zone Management Program and that the project will be conducted in a manner consistent with that program.

Any person desiring to present views on the project pertaining to the project on either or both (1) compliance with water pollution control laws or (2) the project's compliance or consistency with the Washington State Coastal Zone Management Program may do so by providing written comments within 30 days of the above publication date to:

Federal Permit Coordinator  
Department of Ecology  
SEA Program  
Post Office Box 47600  
Olympia, Washington 98504-7600